Connecting via Winsock to STN

```
Welcome to STN International! Enter x:x
```

LOGINID: ssptabf1626

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

```
Welcome to STN International
                 Web Page URLs for STN Seminar Schedule - N. America
NEWS
NEWS
                 "Ask CAS" for self-help around the clock
     2
NEWS 3
        JUL 20
                 Powerful new interactive analysis and visualization software,
                 STN AnaVist, now available
                 STN AnaVist workshops to be held in North America
        AUG 11
NEWS
        AUG 30
                CA/CAplus -Increased access to 19th century research documents
NEWS
     5
        AUG 30
                 CASREACT - Enhanced with displayable reaction conditions
NEWS 6
     7
        SEP 09
                ACD predicted properties enhanced in REGISTRY/ZREGISTRY
NEWS
        OCT 03
NEWS 8
                MATHDI removed from STN
        OCT 04
                 CA/CAplus-Canadian Intellectual Property Office (CIPO) added
NEWS 9
                 to core patent offices
                 STN AnaVist workshops to be held in North America
        OCT 06
NEWS 10
NEWS 11
        OCT 13
                 New CAS Information Use Policies Effective October 17, 2005
        OCT 17
NEWS 12
                 STN(R) AnaVist(TM), Version 1.01, allows the export/download
                 of CAplus documents for use in third-party analysis and
                 visualization tools
                 Free KWIC format extended in full-text databases
        OCT 27
NEWS 13
                 DIOGENES content streamlined
        OCT 27
NEWS 14
NEWS 15
        OCT 27
                EPFULL enhanced with additional content
              JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT
NEWS EXPRESS
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005
NEWS HOURS
              STN Operating Hours Plus Help Desk Availability
              General Internet Information
NEWS INTER
NEWS LOGIN
              Welcome Banner and News Items
NEWS PHONE
              Direct Dial and Telecommunication Network Access to STN
              CAS World Wide Web Site (general information)
NEWS WWW
```

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 13:54:43 ON 07 NOV 2005

=> file re

11/07/2005 Page 1

'RE' IS AN AMBIGUOUS FILE OR CLUSTER NAME

REACTION - Reactions Cluster

- Research Cluster RESEARCH

- The CAS Registry File of substances REGISTRY

ENTER FILE OR CLUSTER NAME (IGNORE):end

=> file reg

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 0.21 0.21

FILE 'REGISTRY' ENTERED AT 13:54:58 ON 07 NOV 2005 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2005 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 6 NOV 2005 HIGHEST RN 866821-44-5 DICTIONARY FILE UPDATES: 6 NOV 2005 HIGHEST RN 866821-44-5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

*************** * The CA roles and document type information have been removed from * * the IDE default display format and the ED field has been added, * effective March 20, 2005. A new display format, IDERL, is now * available and contains the CA role and document type information. **************

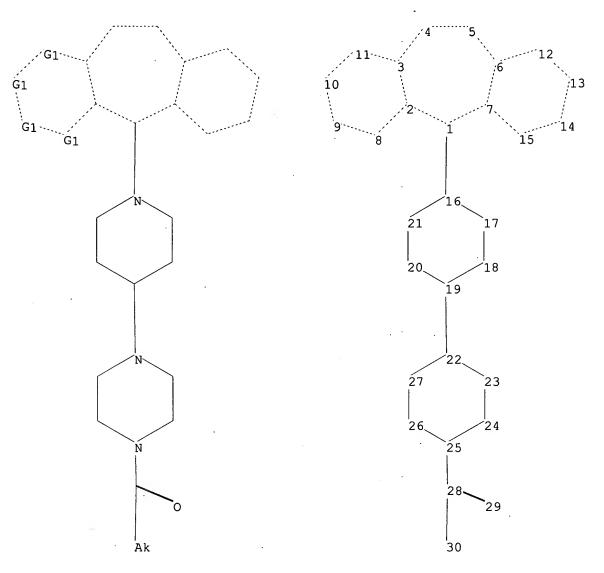
Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

Uploading C:\Program Files\Stnexp\Queries\10735983\d.str

11/07/2005 Page 2



chain nodes : 28 29 30 ring nodes : 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 chain bonds : 1-16 19-22 25-28 28-29 28-30 ring bonds : 1-2 1-7 2-3 2-8 3-4 3-11 4-5 5-6 6-7 6-12 7-15 8-9 9-10 10-11 12-13 $13-14 \quad 14-15 \quad 16-17 \quad 16-21 \quad 17-18 \quad 18-19 \quad 19-20 \quad 20-21 \quad 22-23 \quad 22-27 \quad 23-24 \quad 24-25$ 25-26 26-27 exact/norm bonds : 1-2 1-7 1-16 2-3 2-8 3-4 3-11 4-5 5-6 6-7 6-12 7-15 8-9 9-10 10-11 12-13 13-14 14-15 16-17 16-21 17-18 18-19 19-20 19-22 20-21 22-23 22-27 23-24 24-25 25-26 25-28 26-27 28-29 28-30

G1:C,N

Match level :

11/07/2005

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 22:Atom 23:Atom 24:Atom 25:Atom 26:Atom 27:Atom 28:CLASS 29:CLASS 30:CLASS

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STF

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 13:55:25 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 9 TO ITERATE

100.0% PROCESSED 9 ITERATIONS 1 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 9 TO 360 PROJECTED ANSWERS: 1 TO 80

L2 1 SEA SSS SAM L1

=> s 11 full

FULL SEARCH INITIATED 13:55:29 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 138 TO ITERATE

100.0% PROCESSED 138 ITERATIONS 40 ANSWERS

SEARCH TIME: 00.00.01

L3 40 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST
161.33
161.54

FILE 'CAPLUS' ENTERED AT 13:55:32 ON 07 NOV 2005 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

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11/07/2005 Page 4

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FILE COVERS 1907 - 7 Nov 2005 VOL 143 ISS 20 FILE LAST UPDATED: 6 Nov 2005 (20051106/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

http://www.cas.org/infopolicy.html

=> s 13

L4 1 L3

=> d ibib

INVENTOR(S):

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2004:570505 CAPLUS

DOCUMENT NUMBER: 141:123570

TITLE: Preparation of 6,11-dihydro-5H-

benzo[5,6]cyclohepta[1,2-b]pyridine derivatives as 17 beta-hydroxysteroid dehydrogenase type 3 inhibitors for the treatment of androgen dependent diseases Guzi, Timothy J.; Liu, Yi-Tsung; Doll, Ronald J.;

Saksena, Anil; Girijavallabhan, Viyyoor M.; Pachter,

Jonathan A.

PATENT ASSIGNEE(S): Schering Corporation, USA

SOURCE: U.S. Pat. Appl. Publ., 72 pp.

CODEN: USXXCO

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PA	TENT	NO.			KIN	D	DATE			APPL					D	ATE		
CA						AA 20040722			US 2003-735983 CA 2003-2509758					20031215				
WO								WO 2003-US39863										
	W:	ΑE,	AG,	AL,	AM,	ΑT,	AU,	ΑZ,	ΒA,	BB,	BG,	BR,	BW,	BY,	ΒZ,	CA,	CH,	
		CN,	CO,	CR,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,	GE,	
		HR,	HU,	ID,	IL,	IN,	IS,	JP,	KG,	KR,	ΚZ,	LC,	LK,	LR,	LT,	LU,	LV,	
		MA,	MD,	MG,	MK,	MN,	MX,	ΜZ,	NI,	NO,	ΝZ,	PG,	PH,	PL,	PT,	RO,	RU,	
		SC,	SE,	SG,	SK,	SL,	SY,	ТJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UZ,	VC,	VN,	
		YU,	ZA,	ZM														
	RW:	BW,	GH,	GM,	ΚE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	ΑZ,	
		BY,	KG,	KZ,	MD,	RU,	ТJ,	TM,	AT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,	
		ES,	FI,	FR,	GB,	GR,	HU,	ΙE,	IT,	LU,	MC,	NL,	PT,	RO,	SE,	SI,	SK,	
							CI,											TG
EP	EP 1572299					A1 20050914			EP 2003-790505					20031215				
	R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,	
		ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR,	BG,	CZ,	EE,	ΗU,	SK		
PRIORITY APPLN. INFO.:										US 2002-434101P								
										WO 2	003-	US39	863	1	W 2	0031	215	
OTHER SOURCE(S):					MARPAT 141:123570													

=>

---Logging off of STN---

11/07/2005

=>

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS

SINCE FILE ENTRY TOTAL SESSION

FULL ESTIMATED COST

1.55 163.09

STN INTERNATIONAL LOGOFF AT 13:56:09 ON 07 NOV 2005

11/07/2005